


# NETWORK TV

## USB EXTENDERS

USB 2.0 and 3.0 Active Repeater Cables extend your USB data transmission distance beyond the normal USB boundary. These premium quality repeater cables add exceptional value, support data transfer rates up to 480Mb/s for USB 2.0 and 5Gb/s for USB 3.0. They allow daisy-chain connection distances of up to 40m for USB 2.0 and 20m for USB 3.0. Additionally, both the USB 2.0 and 3.0 active repeater cables support plug-and-play installation, are fully shielded for error-free data transmission and feature built-in over-current protection to protect both connected device and the cable itself from unforeseen power surges. These premium quality USB active repeater cables are the smart choice to quickly and easily extend your USB data transmission distance.

  	  
<p><b>USB 2.0 Active Repeater Cable – 10M</b></p>	<p><b>USB 3.0 Active Repeater Cable - 10M</b></p>
<p><b>USB 2.0 Active Repeater Cable – 15M</b></p>	<p><b>USB 3.0 Active Repeater Cable – 15M</b></p>
<ul style="list-style-type: none"> <li>• Supports data transfer rates up to 480Mb/s</li> <li>• Supports daisy chain connection – up to 40m max (2 cables) with an optional external power adapter (not included)*</li> <li>• Built in power adapter jack for supporting power hungry USB devices</li> <li>• Plug-n-play, no driver installation required</li> <li>• Fully shielded for error-free data transmissions</li> <li>• Built-in over current protection to protect the connected device and repeater itself from unforeseen power surge</li> </ul>	<p><b>USB 3.0 Active Repeater Cable – 20M</b></p> <ul style="list-style-type: none"> <li>• Supports data transfer rates up to 5Gb/s</li> <li>• Supports daisy chain connection through a powered USB hub.</li> <li>• Built in power adapter for supporting power hungry USB devices</li> <li>• Plug-n-play, no driver installation required</li> <li>• Fully shielded for error-free data transmissions</li> <li>• Built-in over current protection to protect the connected device and repeater itself from unforeseen power surge</li> </ul>
<p><b>Specifications</b></p> <ul style="list-style-type: none"> <li>• Chipset: VIA VL811+ B2</li> <li>• Supports Isochronous data transfer</li> <li>• Colour: Black</li> <li>• Connectors: <ul style="list-style-type: none"> <li>• 9-pin, USB 3.0, Type A, Male</li> <li>• 9-pin, USB 3.0, Type A, Female</li> <li>• Power adapter jack: 3.3mm (OD) x 1.3mm (ID) x 9mm (L)</li> </ul> </li> <li>• Max daisy chain distance*: 40m (2 cables)</li> <li>• Environmental conditions: <ul style="list-style-type: none"> <li>• Operating temperature: 32 to 122 degrees F (0 to 50 C)</li> <li>• Storage temperature: -40 to 131 degrees F (-40 to 55 C)</li> <li>• Operating humidity: 20% to 93% RH</li> <li>• Storage humidity: 15% to 95% RH</li> </ul> </li> <li>• Power adapter: <ul style="list-style-type: none"> <li>• Input: 100-240VAC, 0.5A</li> <li>• Output: 5VDC, 2.0A</li> <li>• Power plug dimensions: 3.3mm (OD) x 1.3mm (ID) x 9mm (L)</li> </ul> </li> <li>• Certifications/Standards: FCC, CE, RoHS</li> </ul>	<p><b>Specifications</b></p> <ul style="list-style-type: none"> <li>• Chipset: Via VL811 + B2</li> <li>• Supports UASP function (with Windows 8 native USB 3.0 Host driver only)</li> <li>• Colour: Black</li> <li>• Connectors: <ul style="list-style-type: none"> <li>• 9-pin, USB 3.0, Type A, Male</li> <li>• 9-pin, USB 3.0, Type A, Female</li> <li>• Power adapter jack: 3.3mm (OD) x 1.3mm (ID) x 9mm (L)</li> </ul> </li> <li>• Max daisy chain distance*: 20m (2 cables)</li> <li>• Power adapter: <ul style="list-style-type: none"> <li>• Input: 100-240VAC, 0.5A</li> <li>• Output: 5VDC, 2.0A</li> <li>• Power plug: 3.3mm (OD) x 1.3mm (ID) x 9mm (L)</li> </ul> </li> <li>• Environmental conditions: <ul style="list-style-type: none"> <li>• Operating temperature: 32 to 122 degrees F (0 to 50 C)</li> <li>• Storage temperature: -40 to 131 degrees F (-40 to 55 C)</li> <li>• Operating humidity : 20% to 93% RH</li> <li>• Storage humidity: 15% to 95% RH</li> </ul> </li> <li>• Certifications/Standards: FCC, CE, RoHS</li> </ul>

\*Note: When daisy-chaining, the external power adapter is recommended for supplying sufficient power to the connected device.